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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

 TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number 10/622,772 Filing Date 07/21/2003 First Named Inventor Marc ROHRSCHNEIDER Group Art Unit 3752 Examiner Name Christopher S. Kim
Total Number of Pages in This Submission 46		Attorney Docket Number 740116-490

ENCLOSURES *(check all that apply)*

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Declaration and Power of Attorney	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Application Data Sheet
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures
<input checked="" type="checkbox"/> Second Information Disclosure Statement, Form PTO-1449 and Four Cited References	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> A self-addressed prepaid postcard for acknowledging receipt
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Other Enclosure(s) (please identify below): _____
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	David S. Safran, Reg. No. 27,997 Nixon Peabody LLP 401 9 th Street, N.W. Suite 900 Washington, D.C. 20004-2128
Signature	
Date	May 13, 2005

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

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Docket No. 740116-490

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
Marc ROHRSCHNEIDER) Examiner: Christopher S. Kim
Serial No. 10/622,772) Group Art Unit: 3752
Filed: 07-21-2003) Confirmation No. 4231
For: FINGER OPERATED SPRAY PUMP) Date: May 13, 2005

SECOND INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office
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Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the foreign documents cited is enclosed.

With respect to the German language documents for which English language abstracts and translations are not available, German Patent Application 1 051 744 discloses a fluid spray atomizer for domestic purposes. Upstream of the spray nozzle 7a is located a gate plate 8 with a pair of arcuate grooves 10 leading to apertures 9 through the plate and which cause a swirling of the fluid as it is delivered to the nozzle. No mention is made of the pressures developed.

German Utility Model DE 202 03 841 U1 discloses a dispensing arrangement for dosing medical fluids, particularly, eye drops. A valve 20 is provided at the inlet end of the pump channel. This valve 20 opens by underpressure and closes by overpressure. A second valve 33 is arranged at the outlet of the pump that opens due to overpressure and closes due to underpressure.

The documents are being submitted within three (3) months of the filing of this application or entry into the national stage of this application, or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initial a copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380(740116-490).

Respectfully submitted,

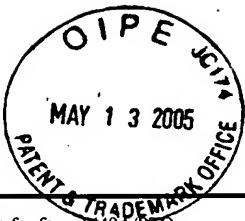
By: 

David S. Safran
Registration No. 27,997

Customer No. 22204
NIXON PEABODY LLP
Suite 900
401 9th Street, N.W.
Washington, DC 20004-2128

Telephone: (703) 827-8094

DSS:kmm



Substitute for form 1449-A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/622,772
Sheet	1	of	1	Filing Date	07/21/2003
				First Named Inventor	Marc ROHRSCHEIDER
				Art Unit	3752
				Examiner Name	Christopher S. Kim
				Attorney Docket Number	740116-490

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-5,497,944	03-12-1996	Weston et al.	
		US-5,662,271	09-02-1997	Weston et al.	
		US-2003/0209238 A1	11-13-2003	Peters et al.	
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ Number ⁴ (if known)			
		DE 1 051 744	02-26-1959	Werner Stieler	
		GB 2 229 380 A	09-26-1990	Winterflood	
		EP 0 627 230 B1	02-02-2000	Dunne et al.	
		DE 202 03 841 U1	07-11-2002	Padar	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²

Examiner Signature	Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.